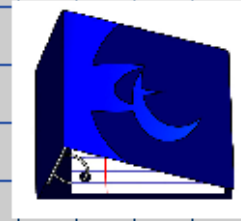


Grab your ISN and



CLEAR YOUR DESK!

Today we are going to do a STEM challenge preview activity (with video) no cars were brought so we will do that lab as a TCAP review.

Open ISN to page 39 and have a writing utensil ready.



On Page 39 in your ISN answer the following questions

1. What do you think of when you hear the word 'design.'
2. Have you ever designed something?
3. What steps did you take in planning the design?
4. What is a model?
5. Why might it be helpful to build a model of something before building the real thing?

AFTER the video answer these questions on page 40 of your ISN

1. What is the engineering design process?
2. What is computer aided design?
3. In addition to the physical look of an attraction, what other design elements do Imagineers consider?
4. Why is teamwork an important part of engineering design?